



Current Date: 9/23/2017 2:12 AM  
 Site Name: Mammoth Lakes 051 : 0001  
 Parameter: PM10\_1HR 81102

Monthly Report  
 August 2017

Avg Interval: 1 hour  
 Units: UG/M3 001 Method: 079

Hours

Day	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Summary		
																										Max	Avg
01	5.6	2.8	3.2	4.2	4.4	7.8	22.8	17.4	12.7	10.9	17.3	13.8	10.8	13.1	14.4	10.9	7.9	13.3	14.8	13.6	19.8	13.6	13.3	8.6	22.8	11.5	24
02	11.4	8.7	6.7	6.2	5.4	8.8	36.3	23.0	16.8	21.1	15.2	18.1	25.8	30.9	24.5	47.7	51.5	44.2	39.5	40.4	35.2	36.6	32.6	26.0	51.5	25.5	24
03	22.3	21.8	22.1	15.3	12.3	14.0	23.7	31.1	29.1	21.8	23.0	25.3	30.2	42.3	52.6	56.7	55.1	45.4	33.9	30.8	25.0	20.3	13.2	14.7	56.7	28.4	24
04	8.4	13.4	16.2	15.0	15.0	13.6	20.0	19.0	19.7	25.0	31.7	34.3	30.2	30.1	27.4	34.6	20.5	14.0	18.3	14.0	15.7	16.7	17.8	14.0	34.6	20.1	24
05	10.4	8.3	7.1	12.2	11.8	6.1	12.7	12.1	21.3	17.2	23.4	26.4	24.2	28.0	16.1	13.0	19.4	17.8	9.1	22.7	35.9	21.3	19.9	15.0	35.9	17.1	24
06	11.8	13.4	12.7	14.2	17.3	20.4	26.1	25.8	29.1	12.8	9.2	-1.2	12.5	13.0	9.4	17.6	16.0	13.8	9.5	9.6	13.1	8.0	7.7	4.3	29.1	13.5	24
07	6.5	9.0	9.3	10.1	6.9	10.0	20.7	13.5	10.7	10.7	5.0	7.7	-5.8	12.1	12.5	17.6	32.6	40.4	34.5	28.3	11.5	12.3	34.9	24.8	40.4	15.6	24
08	14.7	10.9	6.9	8.6	9.6	9.0	17.2	13.6	15.2	22.1	18.5	8.9	14.0	7.8	22.5	69.4	101.5	140.6	59.4	34.4	232.1	103.2	84.1	106.1	232.1	47.0	24
09	83.8	75.1	110.9	108.9	35.1	17.1	20.4	18.5	22.4	21.9	24.2	17.3	46.2	291.9	224.1	142.7	21.9	23.9	24.1	24.3	277.7	226.1	115.6	103.0	291.9	86.5	24
10	116.0	39.5	16.4	11.7	6.0	5.9	15.9	17.4	10.5	16.7	31.9	42.2	26.5	26.0	20.1	67.2	133.4	147.3	108.2	91.9	111.7	45.1	47.7	49.6	147.3	50.2	24
11	24.9	9.1	8.6	2.2	4.8	4.5	16.4	21.5	20.7	31.2	34.9	12.5	6.7	9.6	-6	17.9	65.9	66.3	26.6	17.2	15.4	-9	2.5	6.1	66.3	17.6	24
12	6.9	10.8	6.1	8.0	10.2	10.6	27.2	10.2	-6	AV	AV	9.8	-2.3	5.8	12.6	25.3	40.2	22.6	21.2	21.6	23.0	16.1	14.4	13.8	40.2	14.2	22
13	19.4	22.7	13.9	9.7	11.2	5.7	15.0	13.0	13.5	2.5	-5.9	9.2	14.1	-2.5	-2.7	5.6	12.4	30.0	31.5	25.9	26.5	24.8	34.7	21.3	34.7	14.6	24
14	17.8	18.2	12.7	12.9	10.2	13.3	14.9	8.2	11.4	17.2	12.8	7.4	11.3	3.5	BA	BA	13.2	14.9	17.1	16.1	9.4	3.5	9.4	4.9	18.2	11.8	22
15	12.6	28.1	46.7	52.1	52.1	49.5	47.4	27.6	19.6	25.6	14.5	22.4	22.1	19.0	25.4	29.9	21.8	21.7	19.5	17.2	17.4	16.3	17.7	15.6	52.1	26.7	24
16	9.4	11.4	10.7	11.3	7.2	9.8	29.3	33.5	20.2	18.4	20.2	21.9	10.9	19.2	20.2	22.2	64.0	81.8	71.5	19.5	22.7	18.8	15.4	16.7	81.8	24.4	24
17	13.6	9.8	10.1	12.0	12.1	11.6	22.2	20.4	15.5	13.7	22.8	15.6	8.6	20.7	17.1	15.4	16.2	23.5	35.1	42.1	32.2	22.4	12.4	16.5	42.1	18.4	24
18	9.5	8.9	11.0	4.9	8.8	12.3	14.7	19.8	14.7	15.0	17.5	19.1	24.9	16.1	18.0	28.8	11.3	54.0	43.9	37.6	24.8	23.5	16.3	12.1	54.0	19.4	24
19	9.7	6.8	10.8	11.6	10.1	9.8	17.7	20.1	20.8	13.5	16.5	16.7	18.7	13.7	44.9	43.0	28.3	16.2	26.5	25.5	32.4	23.9	17.5	18.2	44.9	19.7	24
20	18.8	15.7	14.8	9.5	9.1	6.3	13.8	19.0	12.7	16.7	20.8	32.0	18.6	10.3	18.8	25.1	39.1	56.4	56.8	48.6	40.1	38.6	15.5	9.9	56.8	23.6	24
21	5.8	14.4	5.7	6.9	12.9	10.8	21.6	25.6	17.8	30.0	13.5	14.5	31.8	22.0	4.4	3.7	4.1	13.1	10.6	13.7	13.7	11.6	9.9	7.6	31.8	13.5	24
22	7.5	3.6	6.0	4.3	.8	5.8	13.3	17.5	8.5	16.5	17.8	8.4	7.3	9.2	12.7	29.8	30.1	31.1	23.9	21.3	30.2	31.7	20.2	12.6	31.7	15.4	24
23	16.2	15.9	17.6	8.0	7.1	21.9	37.8	47.8	23.0	28.7	16.7	16.6	14.6	16.9	11.5	17.6	21.4	41.2	35.7	34.9	34.3	28.9	29.4	32.2	47.8	23.9	24
24	26.6	18.9	10.1	14.2	14.9	13.3	36.3	36.8	25.8	23.9	.0	12.5	19.5	15.8	26.0	26.9	40.5	47.8	52.2	80.4	103.6	70.6	54.1	52.2	103.6	34.2	24
25	45.0	39.5	28.0	26.4	17.4	25.8	33.5	45.5	33.2	24.0	22.5	15.3	5.1	15.8	17.1	24.1	25.3	25.6	24.9	17.5	21.1	21.6	20.4	35.6	45.5	25.4	24
26	27.8	38.1	43.6	39.4	32.7	26.8	30.9	37.3	19.3	14.3	22.8	15.3	16.3	15.1	9.9	15.5	14.3	21.2	21.9	27.2	31.6	33.7	47.3	46.4	47.3	27.0	24
27	43.1	38.5	26.9	28.0	27.2	24.5	24.6	27.2	25.2	19.1	28.8	14.6	5.4	10.7	31.6	29.6	19.2	20.4	18.7	13.8	11.5	15.0	16.1	11.5	43.1	22.1	24
28	10.4	6.7	12.3	6.4	5.6	8.6	23.1	43.5	12.1	6.3	6.1	4.0	6.6	9.2	10.2	11.8	7.1	8.5	9.7	8.6	9.9	29.6	32.7	17.2	43.5	12.7	24
29	20.4	15.2	13.1	10.9	13.6	10.9	27.5	67.5	20.2	17.1	13.7	10.7	20.6	13.0	20.5	23.2	30.7	29.5	32.7	36.2	51.5	74.2	70.4	81.7	81.7	30.2	24
30	81.2	62.9	59.0	42.9	32.0	37.2	38.5	30.8	30.2	29.9	25.8	5.5	10.7	15.5	16.3	20.4	22.7	18.7	21.2	24.7	18.9	18.5	23.6	35.3	81.2	30.1	24
31	80.4	102.0	125.9	110.9	75.1	50.0	54.2	30.6	23.3	47.3	25.2	17.4	7.5	19.5	24.6	17.3	25.8	38.5	29.8	90.3	46.0	40.0	22.3	17.6	125.9	46.7	24
Max	116.0	102.0	125.9	110.9	75.1	50.0	54.2	67.5	33.2	47.3	34.9	42.2	46.2	291.9	224.1	142.7	133.4	147.3	108.2	91.9	277.7	226.1	115.6	106.1	291.9		
Avg	25.7	22.5	22.7	20.6	16.0	15.5	25.0	25.6	18.5	19.7	18.2	15.9	15.9	24.9	25.4	30.3	32.6	38.1	31.6	30.6	44.9	34.3	28.6	27.4		25.4	
Count	31	31	31	31	31	31	31	31	31	30	30	31	31	31	30	30	31	31	31	31	31	31	31	31			740